

Title (en)
Aqueous binder combination, process for its preparation and its use

Title (de)
Wässrige Bindemittelkombination, ein Verfahren zu ihrer Herstellung und ihre Verwendung

Title (fr)
Combinaison aqueuse de liants, procédé de sa préparation et son utilisation

Publication
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Application
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Priority
DE 4137429 A 19911114

Abstract (en)
[origin: EP0542105A1] An aqueous binder combination essentially comprising A) an aqueous solution or dispersion of a water-dilutable organic polyol component and B) a polyisocyanate component emulsified in the aqueous solution or dispersion, where the water-dilutable polyol component in A) comprises a mixture of at least two different hydroxyl-containing polymers, a process for the preparation of these binder combinations in which a polyisocyanate component is emulsified in an aqueous solution or dispersion of a polyol component A) of this type, where any auxiliaries and additives used are introduced into the polyol solution and/or dispersion before addition of the polyisocyanate components, and the use of the binder combinations as binders for paints (surface coatings, lacquers, varnishes, enamels), coating compositions and sealants, and for adhesives.

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